Annilestian Number	100	70531					
Application Number:	100	10078531					
Filing Date:	21-	21-Feb-2002					
Title of Invention:		STREPTOCOCCUS PYOGENES POLYPEPTIDES AND CORRESPONDING DNA FRAGMENTS					
First Named Inventor/Applicant Name:	Dei	Denis Martin					
Filer:	Ma	Mae Joanne Rosok/Jennifer Lampe					
Attorney Docket Number:	484	484112.423					
Filed as Large Entity							
Utility under 35 USC 111(a) Filing Fees	ı						
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:					1		
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Patent-Appeals-and-Interference: Post-Allowance-and-Post-Issuance:							

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
Printed copy of patent - no color	8001	3	3	9
	Tot	Total in USD (\$)		